

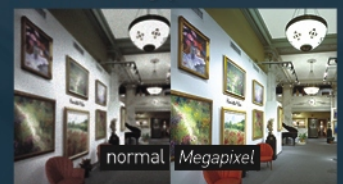
Megapixel Network Camera



H.264 HD Network Camera

- 2 Megapixel CMOS Color Sensor
- H.264 & MJPEG Compression
- Max. Frame Rate : 15fps@1600x1200p, 30fps@1280x720p
- Built-In Web Browser : ActiveX
- Up to Max.5 Multiple Streaming
- ROI(Region of Interest), Easy Focus, Digital Zoom, Digital PTZ
- Video Motion Detection
- NTSC/PAL Composite Video Output
- Alarm I/O
- Two-way Audio
- Network Security functions: SSL, IP Filtering
- UPNP, DDNS, RTP/RTSP
- Notify Event by FTP & E-Mail
- Alarm Buffering
- API/SDK Support
- 16Channel eVideo Client S/W : Live / Recording / Playback / Archiving / e-Map / Event Searching
- Nautilus Compatibility
- Max. Connection : 10 Users
- Triple Power : DC12V, AC24V, PoE (IEEE802.3af)

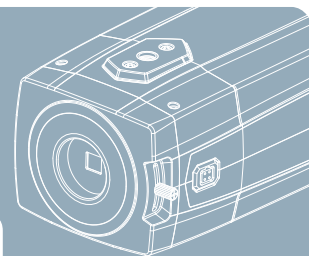
Superior Image Quality
Super High-Resolution Imaging
1600x1200 [2Megapixel]



Region of Interest (ROI)



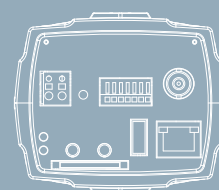
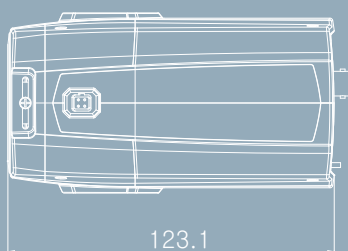
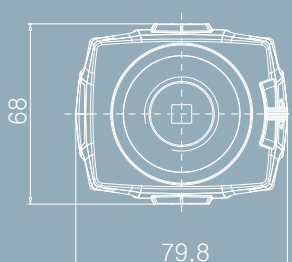
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Specifications

ITEM		HEB2MPN
VIDEO	Image	2 Megapixel CMOS Image Sensor 1600 (H) x 1200(V) pixel array 1/3.2" optical format 2.8um x 2.8um pixel pitch Dynamic Range : 71dB Maximum SNR : 45dB
	Compression	H.264(High / Main / Baseline Profile), MJPEG
	Resolutions	1600 x 1200 (2 Megapixel) 1280 x 1024, 1152 x 864, 1280 x 720 720 x 576, 720 x 480 640 x 480, 320 x 240
	Frame Rate, H.264	15fps@1600 x 1200 24fps@1280 x 1024 30fps@1280 x 720, 30fps@1152 x 864
	Frame Rate, Motion JPEG	24fps@1280 x 1024 30fps@1280 x 720, 30fps@1152 x 864
	Video Streaming	Multiple streaming (4 channels) -Channel1 : H.264 (Full View) -Channel2 : H.264 (Full View or ROI) -Channel3 : H.264 (Full View or ROI) -Channel4 : MJPEG (Full View or ROI)
AUDIO	Video Out	1.0V (p-p) NTSC / PAL Composite signal
	Audio In/Out	1/1 Phone Jack
	Audio Streaming Compression	Two-way G.711
NETWORK	Security	Multi-User Authority, IP Filtering, SSL
	Supported Protocols	TCP, UDP, HTTP, RTP, RTSP, NTP, DHCP, SMTP, DDNS, UPNP, DSCP, RTCP, FTP, HTTPS, TLS
	Remote Software	eViedoClient, Nautilus System
	Max. Connection	10 Users
SYSTEM INTEGRATION	Application Programming Interface	API Supported.
	Alarm Triggers	Video Motion Detection, External Input
	Alarm Events	Alarm out, E-Mail (with authentication), FTP
	Video Buffering	Pre- and Post-alarm
FEATURE	Video Motion Detection	Yes, 8 windows
	Region of Interest (ROI)	Yes
	Easy Focus	Yes
	Digital Zoom / Digital PTZ	Yes
	Digital Cropping	Yes
	Network TimeSync	Yes
	Soft Reset	Yes
	Factory Reset	Yes
	Auto Recovery	Yes
	Installation Tool	Yes, Smart Setup S/W
IN/OUT	Remote Upgrade	Yes
	Alarm In / Out	2 / 1 (open collector)
	Auxiliary	1 x RS-485, SD CARD, USB (TBD)
	Ethernet	10Base-T / 100Base-T
	LED	Power, Status
GENERAL	Buttons	Factory Reset
	Operating Temperature	0 ~ 50°C
	Power	AC24V / DC12V / PoE IEEE 802.3af Class 2/3
	Approval	FCC, CE, UL, MIC

Dimensions



Unit: mm

*Design and Specifications are subject to change without notice